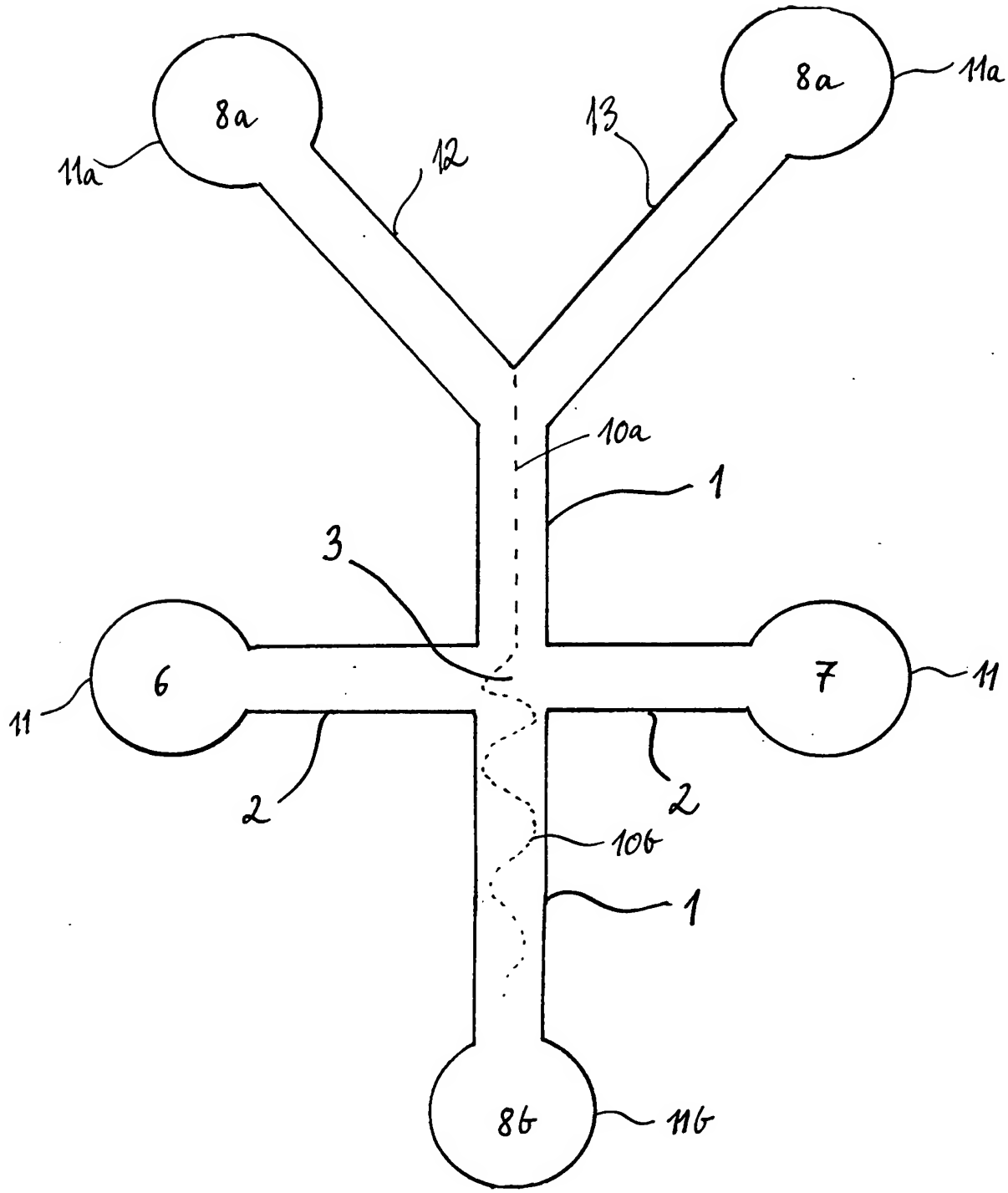

Figure 1 :

Figure 2a)

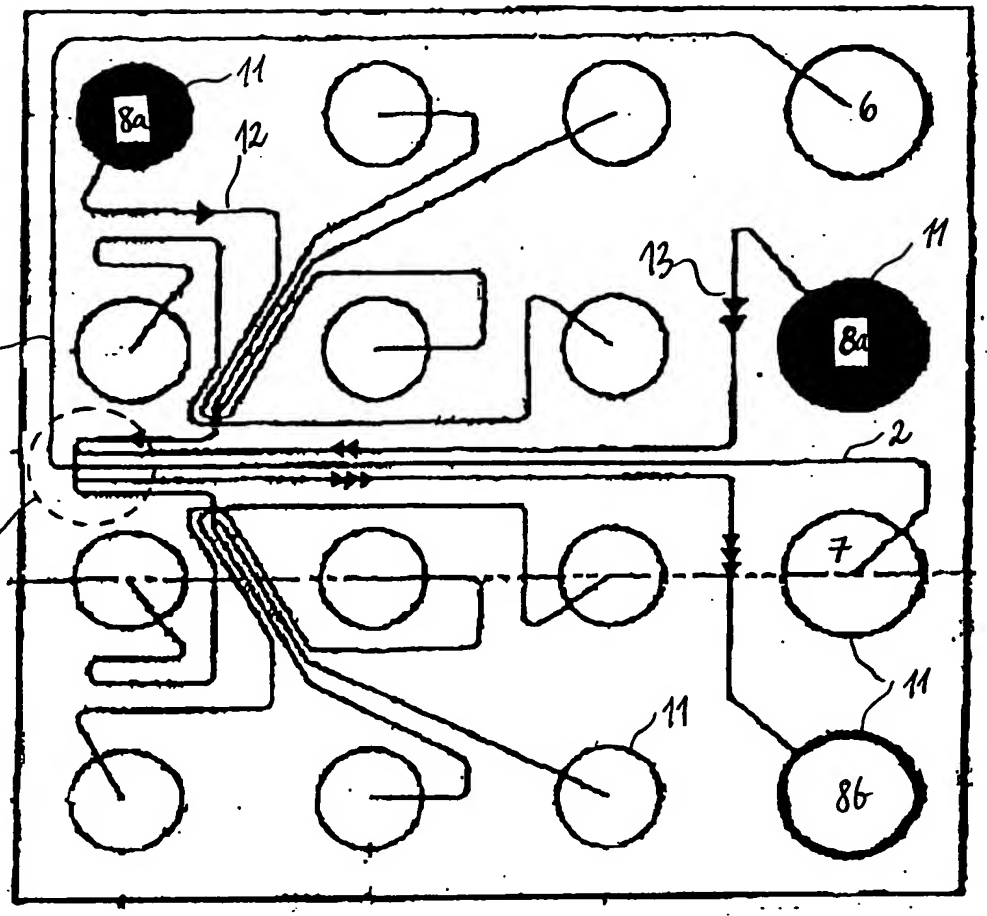
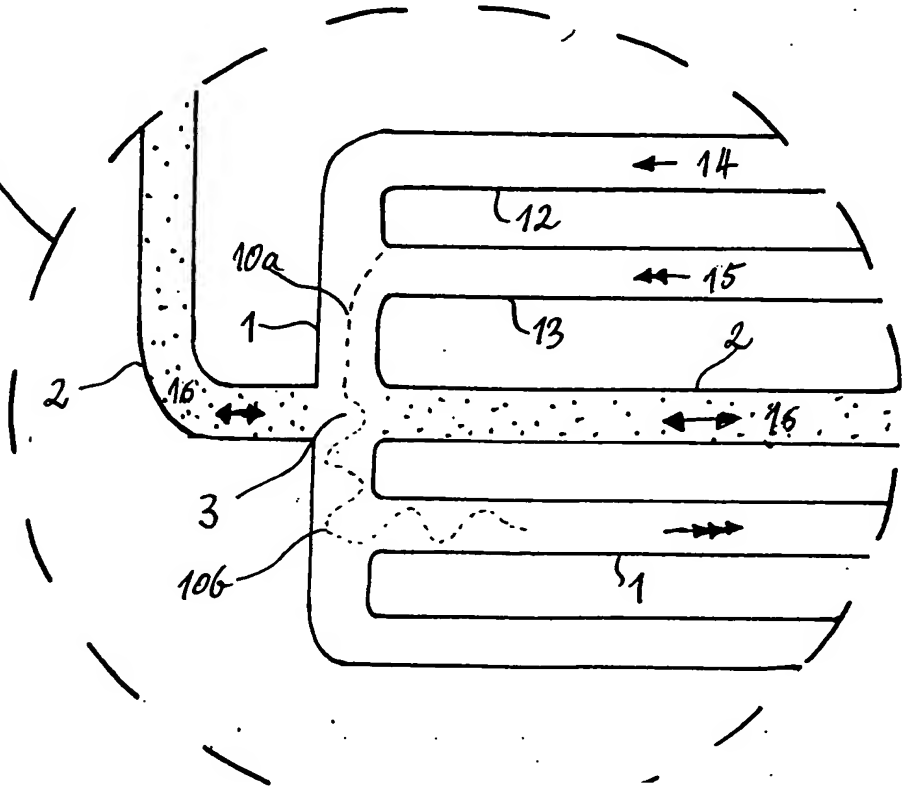
Figure 2b)